

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E86322

Participation : CTR

Employer : King County Government

Status : Affected

Worksite : Regional Justice Center

Survey Type : Online

Street : 401 4th Ave N

Response Rate : 56%

Jurisdiction : City of Kent

Survey Date : 10/6/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 23.0%

Drive Alone Rate : 77.0%

One-Way VMT per employee : 13.0

Average One-Way distance home to work : 16.1

### Employees and Survey Response Information

Reported Total Employees at Worksite: 454

Surveys Distributed : 409

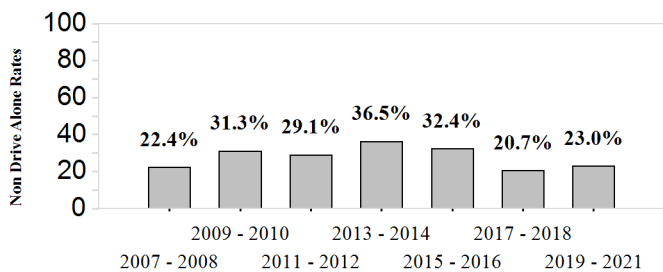
Surveys Returned : 231

Surveys Returned by CTR Affected\* Employees : 206

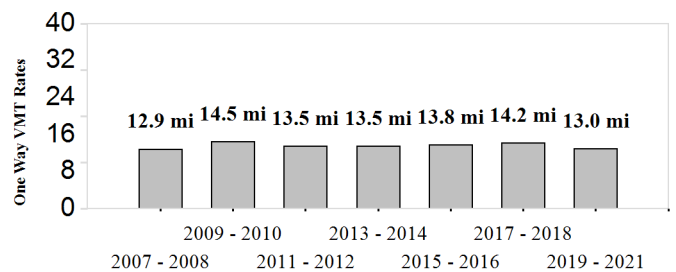
Total Estimated CTR Affected Employees at Worksite : 365

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

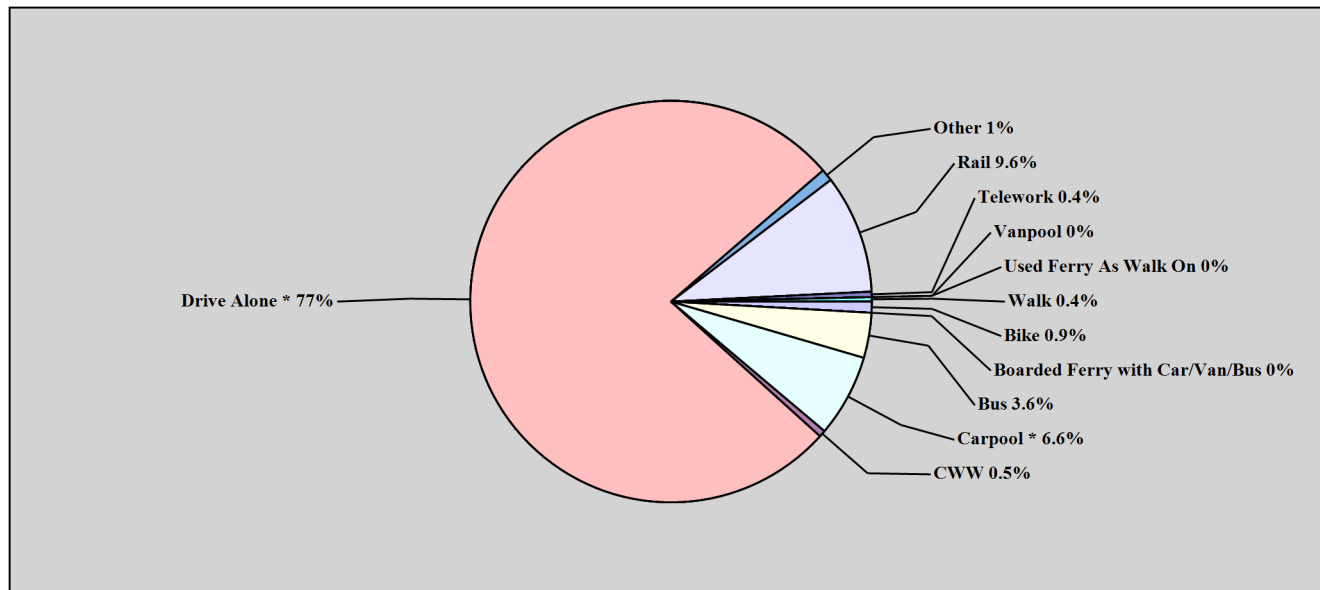
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.4%	22.3%	627	1977	38.4	12.9	12.5
2009 - 2010	31.3%	32.5%	684	2120	41.2	14.5	13.4
2011 - 2012	29.1%	33.8%	904	1465	28.5	13.5	11.9
2013 - 2014	36.5%	37.4%	527	666	12.9	13.5	12.8
2015 - 2016	32.4%	33.1%	701	1262	24.5	13.8	12.5
2017 - 2018	20.7%	20.8%	798	1279	24.8	14.2	13.9
2019 - 2021	23.0%	23.3%	588	1156	22.5	13.0	12.6
Target	24.1%				Target:	11.6	
% Point Change Target:	1.7				% Change Target:	-10.1%	
% Point Change from Baseline:	0.6				% Change from Baseline:	0.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



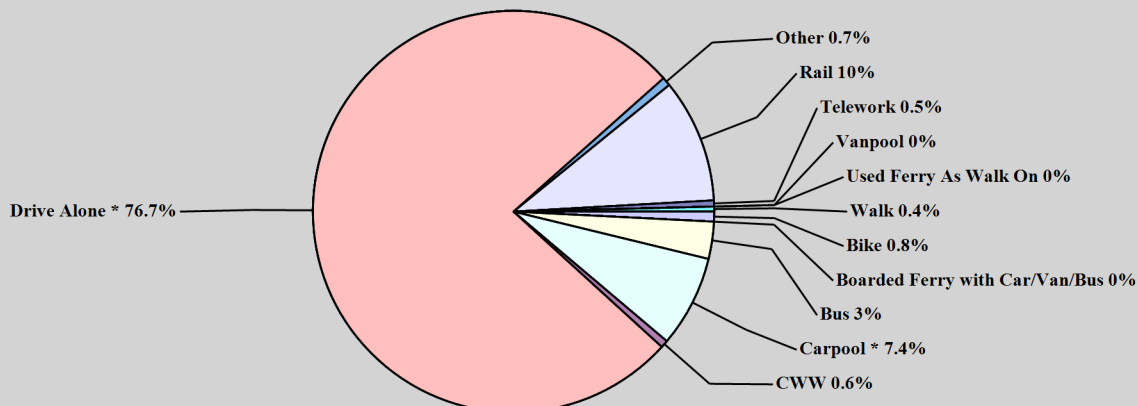
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	869	77.0%	79.3%	189	81.8%	83.1%
Carpool *	75	6.6%	8.0%	24	10.4%	9.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	41	3.6%	1.6%	11	4.8%	3.4%
Rail	108	9.6%	8.0%	30	13.0%	10.7%
Bike	10	0.9%	0.4%	4	1.7%	1.1%
Walk	4	0.4%	0.6%	1	0.4%	1.1%
Telework	5	0.4%	0.0%	3	1.3%	0.0%
CWW	6	0.5%	0.4%	3	1.3%	1.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	0.8%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	0.4%
Other	11	1.0%	0.9%	4	1.7%	1.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	769	76.7%	79.2%	168	81.6%	83.3%
Carpool *	74	7.4%	8.1%	23	11.2%	9.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	30	3.0%	1.2%	8	3.9%	3.1%
Rail	100	10.0%	8.9%	27	13.1%	11.9%
Bike	8	0.8%	0.3%	3	1.5%	0.9%
Walk	4	0.4%	0.5%	1	0.5%	0.9%
Telework	5	0.5%	0.0%	3	1.5%	0.0%
CWW	6	0.6%	0.5%	3	1.5%	2.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.8%	0	0.0%	0.9%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.7%	0.6%	3	1.5%	1.3%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	163	71%	231	100%
<b>1 Days</b>	11	5%	68	29%
<b>2 Days</b>	6	3%	57	25%
<b>3 Days</b>	5	2%	51	22%
<b>4 Days</b>	11	5%	46	20%
<b>5 Days</b>	32	14%	35	15%
<b>6 or More Days</b>	3	1%	3	1%

**Count by Occupancy of Carpools and Vanpools**

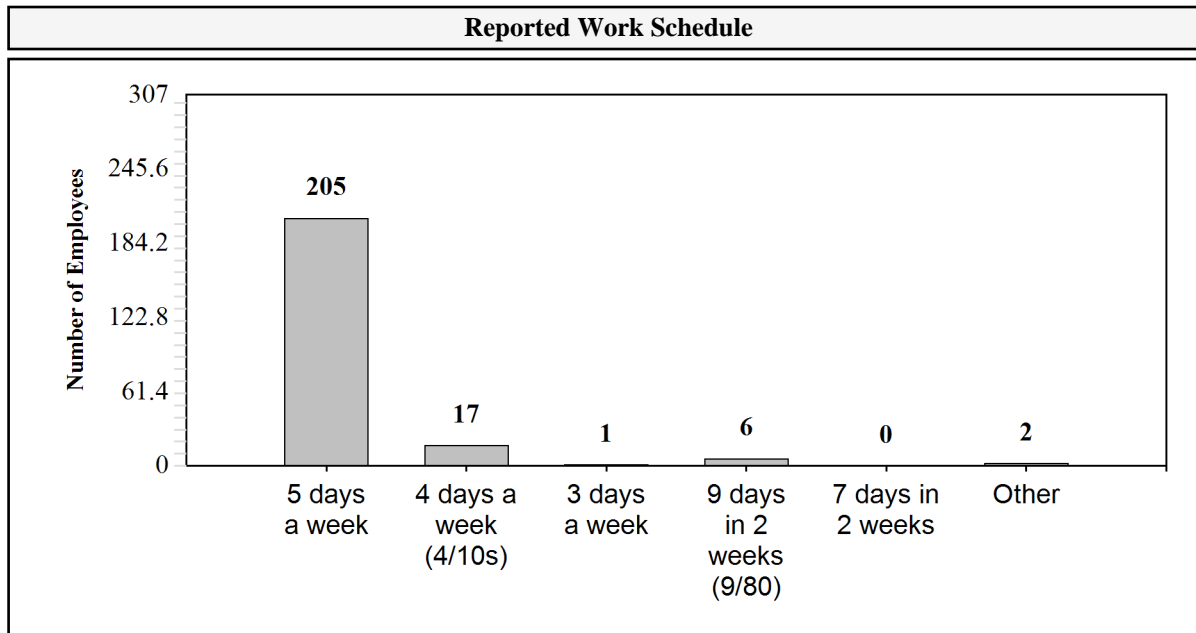
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	75
<b>3</b>	Carpool	0
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

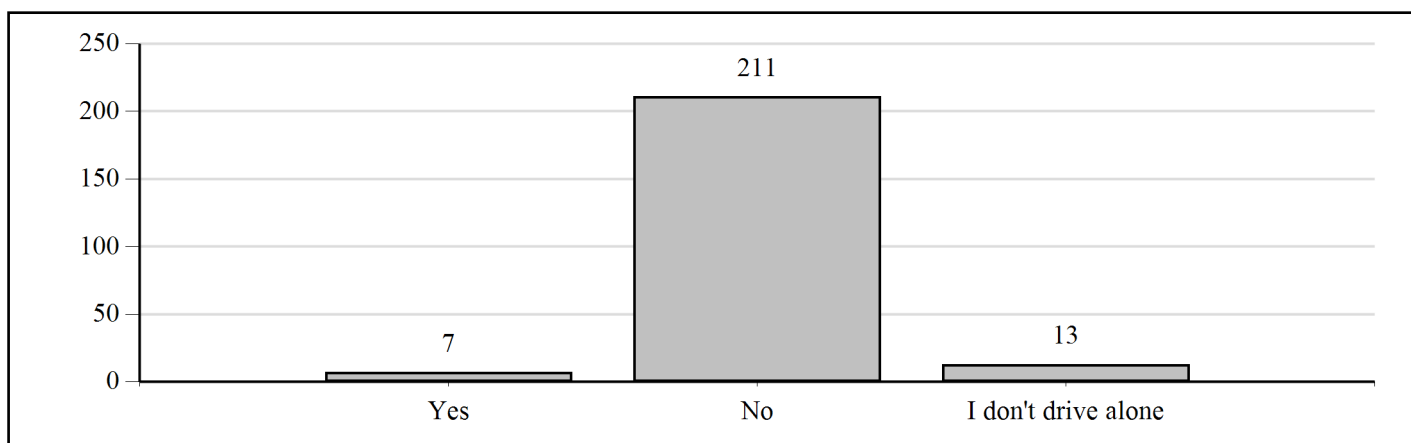
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	205	88.7%
4 days a week (4/10s)	17	7.4%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	6	2.6%
7 days in 2 weeks	0	0%
Other	2	0.9%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	208	90.0%
Occasionally, on an as-needed basis	11	4.8%
1-2 days/month	9	3.9%
1 day/week	2	0.9%
2 days/week	1	0.4%
3 days/week	0	0.0%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	82	18.8%
To save money	66	15.1%
Cost of parking or lack of parking	54	12.4%
Other	47	10.8%
Personal health or well-being	45	10.3%
Environmental and community benefits	40	9.2%
To save time using the HOV lane	32	7.3%
Financial incentives for carpooling, bicycling or walking.	21	4.8%
Emergency ride home is provided	18	4.1%
I have the option of teleworking	15	3.4%
Driving myself is not an option	12	2.8%
I receive a financial incentive for giving up my parking space	2	0.5%
Preferred/reserved carpool/vanpool parking is provided	2	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	136	25.8%
I like the convenience of having my car	114	21.6%
Family care or similar obligations	86	16.3%
My commute distance is too short	65	12.3%
Other	65	12.3%
Bicycling or walking isn't safe	30	5.7%
My job requires me to use my car for work	22	4.2%
I need more information on alternative modes	8	1.5%
There isn't any secure or covered bicycle parking	1	0.2%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98042	19	8.23%	73	15	0	1	0	3	0	0	1	0	0	0	0
98092	14	6.06%	71	0	0	0	0	0	0	0	0	0	0	0	0
98032	12	5.19%	40	9	0	0	0	0	0	4	2	0	0	0	1
98198	10	4.33%	47	0	0	0	0	0	0	0	0	2	0	0	0
98038	9	3.90%	37	0	0	0	5	0	0	0	0	0	0	0	0
98001	8	3.46%	40	0	0	0	0	0	0	0	0	0	0	0	0
98030	8	3.46%	27	5	0	0	0	0	0	0	0	0	0	0	4
98387	6	2.60%	26	3	0	0	0	0	0	0	2	0	0	0	0
98391	6	2.60%	32	0	0	0	0	0	0	0	0	0	0	0	0
98003	5	2.16%	26	0	0	0	0	0	0	0	0	0	0	0	0
98055	5	2.16%	14	0	0	0	10	0	0	0	0	0	0	0	0
98058	5	2.16%	23	1	0	0	0	0	0	0	0	3	0	0	0
98422	5	2.16%	23	0	0	0	0	0	0	0	0	1	0	0	0
98031	4	1.73%	21	0	0	0	0	0	0	0	0	0	0	0	0
98188	4	1.73%	14	0	0	0	5	0	0	0	0	0	0	0	0
98360	4	1.73%	14	0	0	0	0	0	0	0	0	0	0	0	5
98374	4	1.73%	5	0	0	5	0	10	0	0	0	0	0	0	0
98375	4	1.73%	11	0	0	0	0	6	0	0	0	0	0	0	0
98390	4	1.73%	10	0	0	0	0	7	3	0	0	0	0	0	0
98407	4	1.73%	6	1	0	0	0	11	0	0	0	0	0	0	1
98002	3	1.30%	12	0	0	0	0	0	3	0	0	0	0	0	0
98022	3	1.30%	6	5	0	0	0	0	0	0	0	0	0	0	0
98056	3	1.30%	14	0	0	0	0	0	0	0	0	0	0	0	0
98117	3	1.30%	10	0	0	0	2	3	0	0	0	0	0	0	0
98168	3	1.30%	15	1	0	0	0	0	0	0	0	0	0	0	0
98178	3	1.30%	4	0	0	0	5	0	0	0	0	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98373	3	1.30%	0	0	0	0	0	14	0	0	0	0	0	0	0
98006	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98103	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98104	2	0.87%	8	0	0	0	1	0	0	0	0	0	0	0	0
98105	2	0.87%	7	3	0	0	0	0	0	0	0	0	0	0	0
98106	2	0.87%	6	0	0	0	5	0	0	0	0	0	0	0	0
98108	2	0.87%	7	0	0	0	0	0	0	0	0	0	0	0	0
98116	2	0.87%	8	0	0	0	0	0	2	0	0	0	0	0	0
98118	2	0.87%	9	0	0	0	0	0	0	0	0	0	0	0	0
98144	2	0.87%	9	0	0	0	0	1	0	0	0	0	0	0	0
98166	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98338	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98371	2	0.87%	6	0	0	0	0	4	0	0	0	0	0	0	0
98372	2	0.87%	4	2	0	0	0	1	0	0	0	0	0	0	0
98405	2	0.87%	4	1	0	0	0	5	0	0	0	0	0	0	0
98406	2	0.87%	4	0	0	0	0	6	0	0	0	0	0	0	0
98409	2	0.87%	1	4	0	0	0	5	0	0	0	0	0	0	0
98446	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98499	2	0.87%	5	0	0	0	0	5	0	0	0	0	0	0	0
98005	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.43%	1	4	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.43%	2	0	0	0	2	0	0	0	0	0	0	0	0
98023	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.43%	1	6	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.43%	1	3	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.43%	0	0	0	0	0	5	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98112	1	0.43%	0	0	0	0	0	4	0	0	0	0	0	0	0
98115	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.43%	0	0	0	0	0	5	0	0	0	0	0	0	0
98125	1	0.43%	4	1	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.43%	6	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.43%	0	1	0	0	1	1	2	0	0	0	0	0	0
98208	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98272	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.43%	7	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98354	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.43%	0	0	0	0	0	6	0	0	0	0	0	0	0
98408	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.43%	6	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.43%	1	0	0	0	0	4	0	0	0	0	0	0	0
98498	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98568	1	0.43%	5	0	0	0	0	2	0	0	0	0	0	0	0
98597	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0